Data Sharing and Intellectual Capital Working Group

Strategic Goals

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Working Group Goals

• To collect and review existing 'best practices' and policies for data sharing.

• To identify how existing policies may impede the caBIG effort.

• To develop "caBIG-compliant" policies and document templates.

• To provide input to Architecture and other Workspaces regarding data sharing requirements related to system design.

Data Sharing Focus Teams

- Regulatory (related to confidentiality, IRB, HIPAA)

- Proprietary (related to ownership)

  - Experimental data

  - Application code / licensing

  - Biospecimens and associated data

Data Sharing Relationships

- Academic / Industry

- Limited academic collaborators

- Community

Accomplishments to Date

• Recruited participants with diverse backgrounds to compose "expert opinion" papers.

• Developed survey to enumerate existing data sharing relationships at institutions.

• Established contact with institutional IP offices.

• Divided effort into focus groups.

• Developed strategy and template for preparing position papers.

• Made plans to develop data-sharing use cases as a method for providing input to Architecture and other Workspaces.

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One Year Goals

• Develop data sharing use cases.

• Collect and compile existing "best practices".

• Develop "caBIG-compliant" policies where none exist.

• Prepare "position papers" within each focus team.

Three Year Goals

• Publish white papers based on group consensus.

• Develop test documents to ensure that developing systems meet DSIC requirements.

• Create "caBIG-compliant" document templates (e.g. IRB / MTA) that ensure compliancy with data sharing policies.

Five Year Goals

• Serve as the liaison between changes in policy and system design.

• Troubleshoot remaining institutional impediments to implementing data sharing across the grid (maintenance function).

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